Blaupunkt

auto sound systems 1976/77

● **Mainz Radio/Stereo cassette with push-button tuning**

Before you buy

To help you choose the best radio for your needs and to answer a few basic questions we have prepared the ready-reference chart below.

With the aid of the chart decide whether you want a car radio, a car radio/cassette player or a cassette player. You also need to decide which wave bands you want to receive.

AM reception on the long and medium wave bands has the advantage that good long range coverage is possible throughout the United Kingdom. However at night reception conditions change and clear reception can be more difficult owing to interference from many foreign stations.

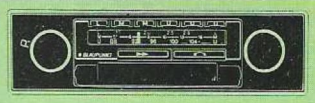
Short wave (AM) is ideal if you are going on long continental journeys or if you want to listen to overseas broadcasts.

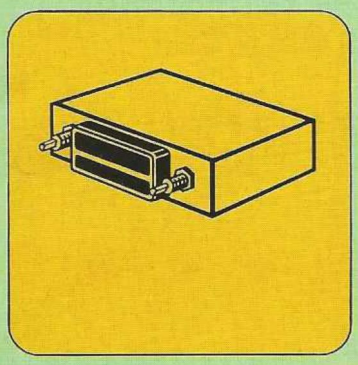
The transmission of high quality tonal depth is not possible on the AM bands, but where FM (frequency modulation) is adopted it is possible to transmit high quality signals in both mono and stereo. Many local radio stations use FM but the reception range is limited. FM requires specialised knowledge in both fitting and suppressing so it is best to contact your local Blaupunkt dealer to ask his advice about local conditions.

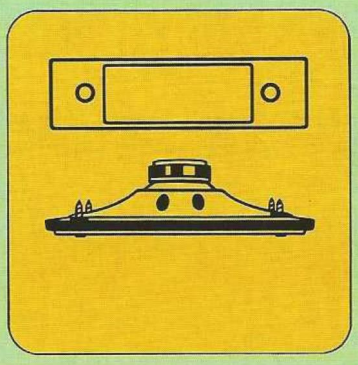
Finally decide whether you want manual tuning, push button station selection or the luxury of a Blaupunkt self tuning radio. In each case the chart will show you which models to look at in detail and so save you time.

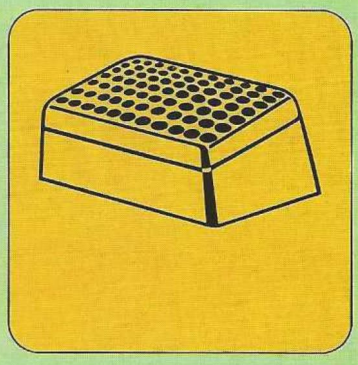
Enjoy your motoring more with Blaupunkt

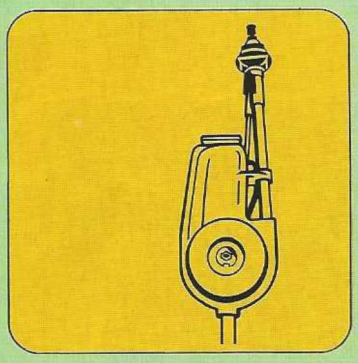
Blaupunkt Complete Range

Type	Model	Page	FM Mono	FM Stereo	MW	SW
Radio	Caernarvon	4			●	
	Hamburg	5			●	
	Mannheim L	6	●		●	
	Nürnberg	6	●		●	
	Frankfurt Commander	7	●		●	●
	Frankfurt Stereo	8	●	●	●	●
	Köln Stereo	9	●	●	●	●
Radio/Cassette 	Baden-Baden	10			●	
	Baden-Baden Stereo	10			●	
	Tempelhof	11			●	
	Essen CR	12	●	●	●	
	Bamberg CR	13	●	●	●	
	Mainz CR	15	●		●	
	Bamberg electronic	16	●	●	●	●
	Berlin electronic	17	●	●	●	●
Cassette Players	ACR 900	18				
	ACR 922	18				
	ACR 920	19				









Blaupunkt auto sound systems

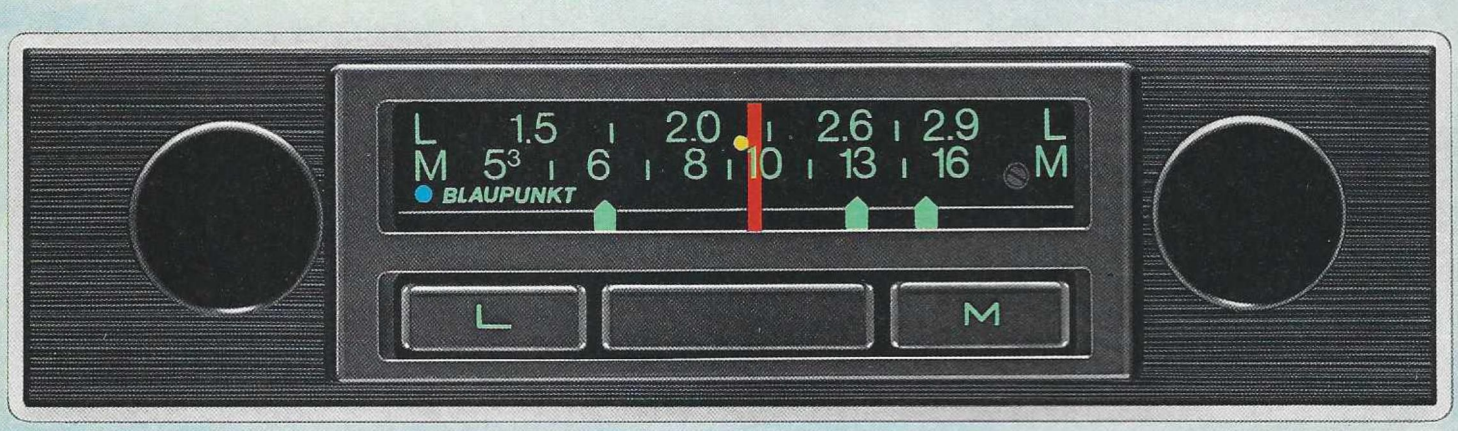
A Blaupunkt car radio is a complex piece of electronic equipment and should be combined with the best possible accessories.
Blaupunkt are auto sound system specialists and can offer speakers, fitting kits, suppression materials and aerials especially suited to your Blaupunkt car radio.
The system starts with the car radio. Blaupunkt offer a wide range of car radios.
Blaupunkt fitting kits are available for a wide range of vehicles.

Blaupunkt ASU, automatic suppression unit, strives for crystal clear reception on FM. Other Blaupunkt matched suppression materials are available for problems on AM/FM bands.
Blaupunkt high performance speakers to help you to enjoy the magnificent sounds from stereo FM broadcasts or to enjoy greater depth of sound from mono broadcasts.
Bosch car aerials deliver high quality signals consistently even under the most strenuous conditions.
ASU — see page 21.

LW	Manual Tuning	Station Push-buttons	Station Seeker	Cassette Record	Cassette Playback	Special features
●	●					
●	●	●				5 Push-buttons.
●	●					
●	●	●				5 Push-buttons.
●	●	●				4 Double push-buttons.
●	●	●				4 Double push-buttons. ASU.
●	●	●	●			4 Double push-buttons. ASU.
●	●				Mono	
●	●				Stereo	
●	●				Stereo	
●	●				Stereo	ASU.
●	●			Stereo	Stereo	ASU.
●	●	●			Stereo	6 Servomat Selectors. ASU.
●	●	●	●	Stereo	Stereo	ASU.
●	●	●	●	Stereo	Stereo	ASU.
					Mono	For use via Blaupunkt car radio.
				Stereo	Stereo	For use via Blaupunkt car radio.
					Stereo	Only for Köln or Frankfurt Stereo.

Co-ordination of sound and design to suit your car

The Blaupunkt team have produced a selection of radios to suit individual requirements. You get not only superb reproduction and design, but also built-in safety, accompanied by a firm guarantee of top technology when you buy a radio from the wide range offered by Blaupunkt.

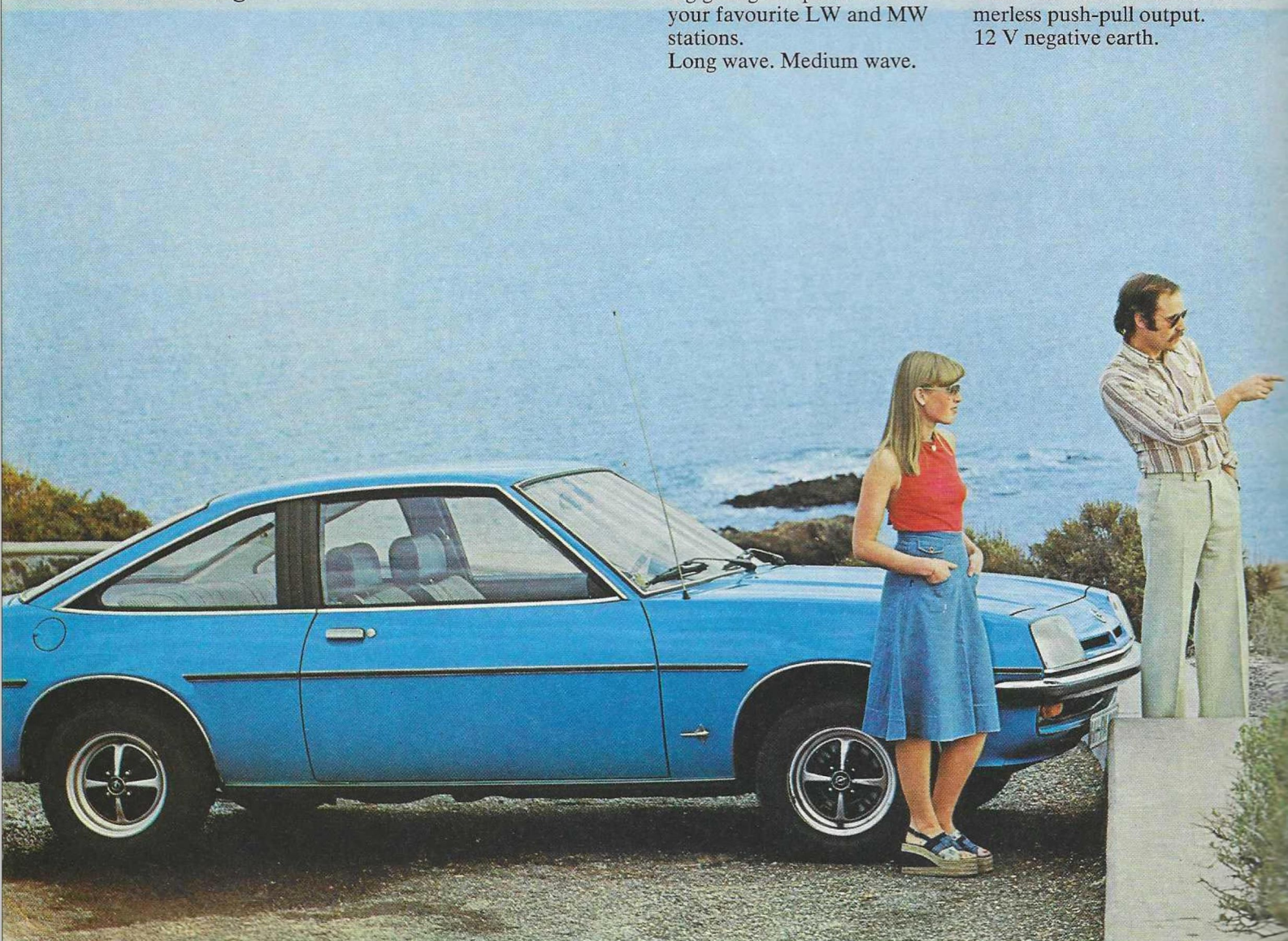


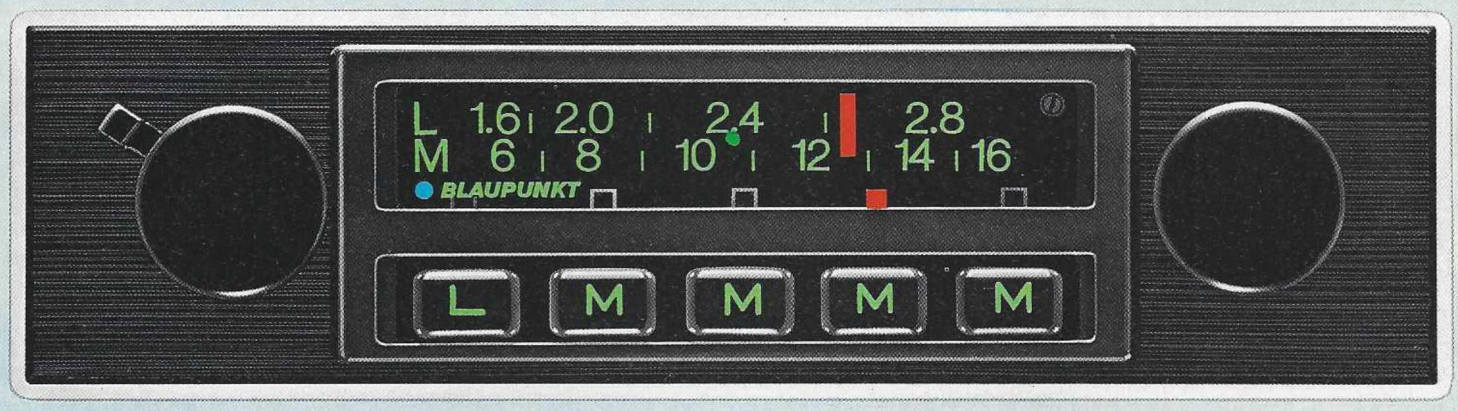
Blaupunkt Caernarvon

- **2 wave bands: LW, MW**
- **In-dash fitting**

Drive to work with the quality sounds of this great little radio.
A mini-size manual tune AM car radio for in-dash mounting giving reception of all your favourite LW and MW stations.
Long wave. Medium wave.

Rocker type wave band switch. Manual tuning with three adjustable station indicators. 4 diodes. 7 transistors. 6 AM circuits. Automatic Gain Control. 5 W transformerless push-pull output. 12 V negative earth.





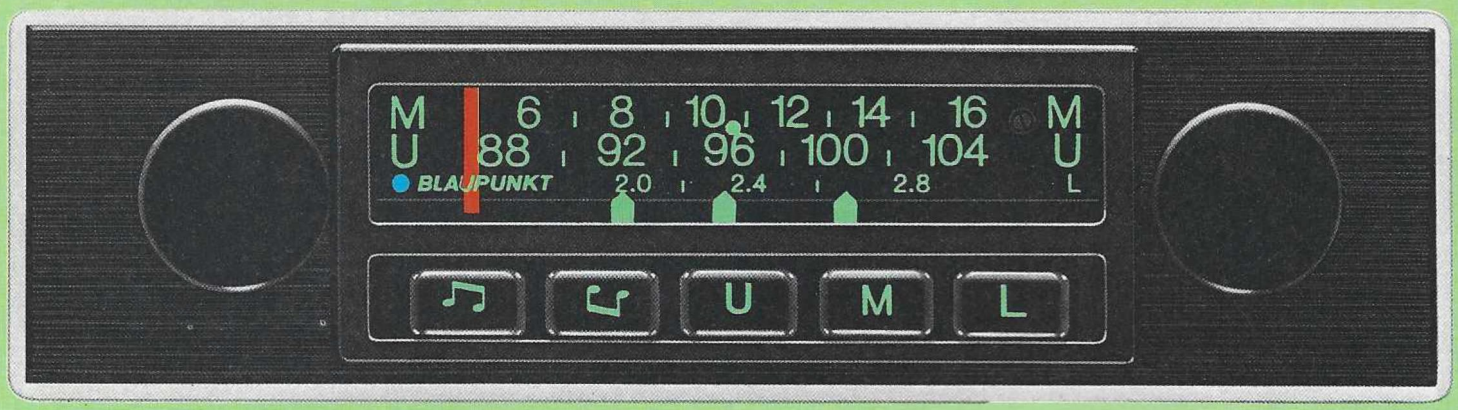
Blaupunkt Hamburg

- **Push button tuning**
- **2 wave bands: LW, MW**
- **5 Watt output**

Rapid on-station-every-time push button selection with button indicators, and 5 watt high performance output make this a top selling Blaupunkt car radio. Highly selective long range reception on long and medium wave bands. Plus Blaupunkt safety features — soft rubber controls and luminescent green tuning scale. Long wave, Medium wave. Push button wave band selection. Push button or manual tuning, 5 push buttons: 1 x LW, 4 x MW. Button indicators. Infinitely variable tone control. 9 transistors, 4 diodes, 5 AM circuits + double mode ceramic filter. Current transfer circuit for improved mixing. Single stage AGC. 5 W push-pull output. Complementary silicon output transistors. Connections for car tape player and electric aerial. 12 V negative earth.

Blaupunkt – the FM specialists

Blaupunkt have been making FM car radios since 1952 and are acknowledged European leaders in FM reception technology. So when you want the best in FM car radios buy Blaupunkt.

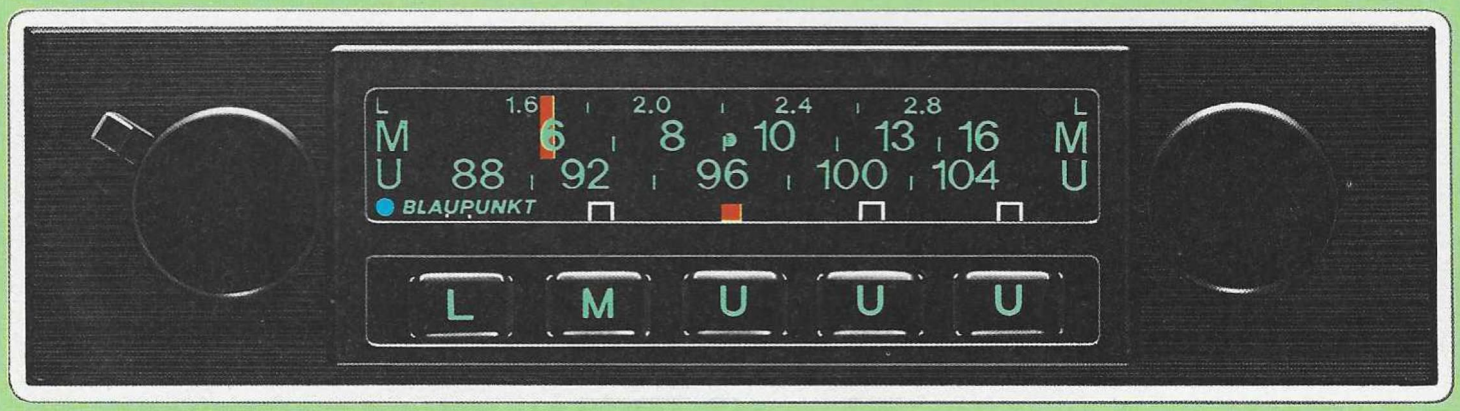


Blaupunkt Mannheim

- **3 wave bands: FM, MW, LW**
- **Excellent reception**
- **2 tone controls for music and speech**

The practical push-button wave band selection system allows fast switchover from FM to MW and LW. Adjustable station-markers and anti-glare dial-illumination make station selection much simpler. Two tone control push buttons offer separate control for music (expanded frequency-reponse) and speech (less bass to improve audibility of speech). ETC* maintains fine-tuning on FM. The 5 Watt output-stage with silicone complementary transistors gives a high-output performance.
Long wave, Medium wave, FM. Push button wave band selection with three station indicators. Manual tuning. Push button tone control. 7 AM and 11 FM circuits, AGC on AM. Separately tuned RF stages for AM and FM, ETC* on FM. 5 W transformerless push-pull output. Connections for car tape recorder and electric aerial. 12 V negative earth.

* ETC on FM is a narrow band AFC system specially developed for Blaupunkt car radios.



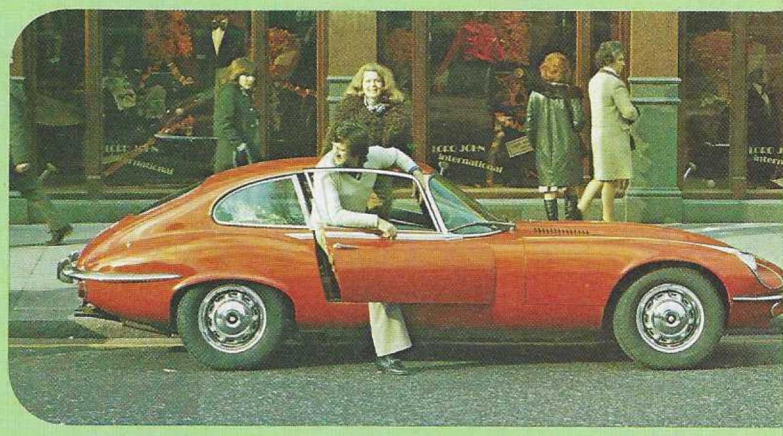
Blaupunkt Nürnberg

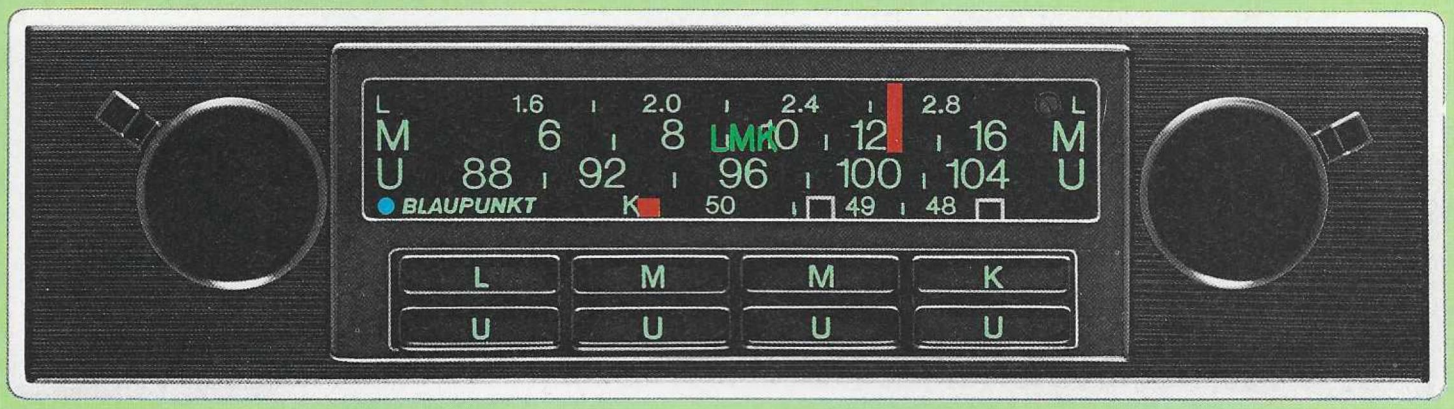
- **3 wave bands: FM, MW and LW**
- **5 push-buttons for instant station selection**
- **Automatic Fine-Tuning**

For drivers who like push button radio. Store 5 stations, three FM stations, two AM stations, with re-call at the touch of a button. Not only for operating comfort, but also for safety: you can select your favourite station without taking your eyes off the road. Blaupunkt Nürnberg is ideal for the motorist in towns. The three FM push buttons can be tuned to all the local radio stations — so you can keep up with the latest local traffic information. Blaupunkt can help you get there faster and more safely.
Long wave. Medium wave. FM. Push button wave band selection with button indicators, 1 x LW, 1 x MW, 3 x FM. Infinitely variable tone control. Front access to aerial trimmer. 5 W output. DIN speaker connections.
12 V negative earth.

Blaupunkt – the finest sound on four wheels

Many of the worlds leading car manufacturers fit Blaupunkt car radios as standard equipment. They know quality when they hear it and they know that Blaupunkt sound will keep their customers happy.

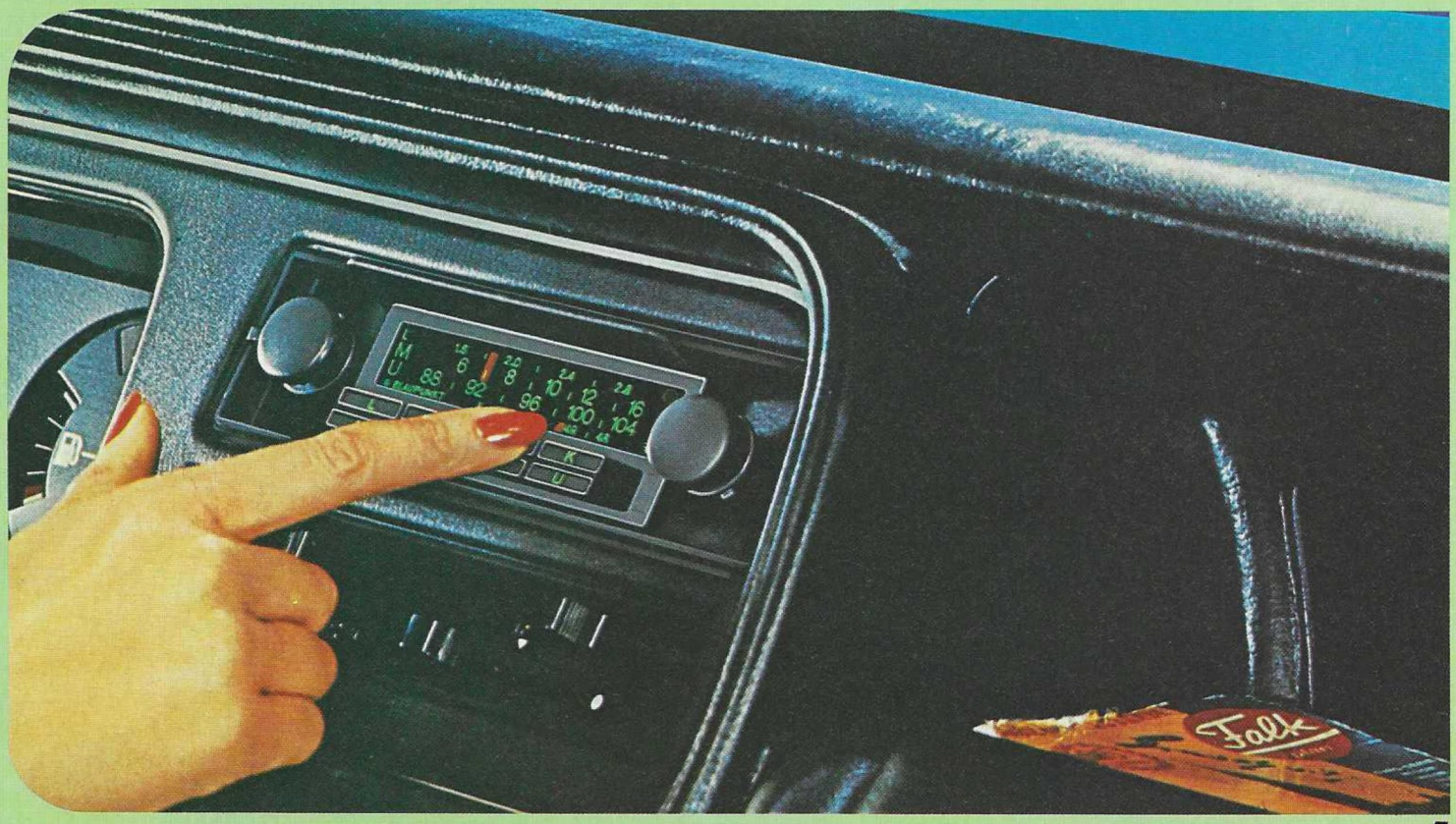




Blaupunkt Frankfurt Commander

- **4 wave bands including 49 m SW**
- **Eight station pre-selection via four dual-mode push buttons**
- **High quality reception and station separation**

Eight station pre-selection from four buttons, four stations on FM, two on MW, one each on LW and SW. Blaupunkt Frankfurt Commander a luxury radio giving you a wider choice of stations and wave bands. Whoever you are, wherever you go, Frankfurt Commander will serve you well. Matt black fascia and soft rubber control knobs are an added safety feature — standard on all Blaupunkt car radios. Long wave. Medium wave, short wave (49 m), FM. Push button wave band and station selection in conjunction with lever switch which gives 8 stations from 4 buttons, each with indicator. Infinitely variable tone control. 5 W output. Connections for mono cassette recorder and Electric Aerial. 12 V negative earth.



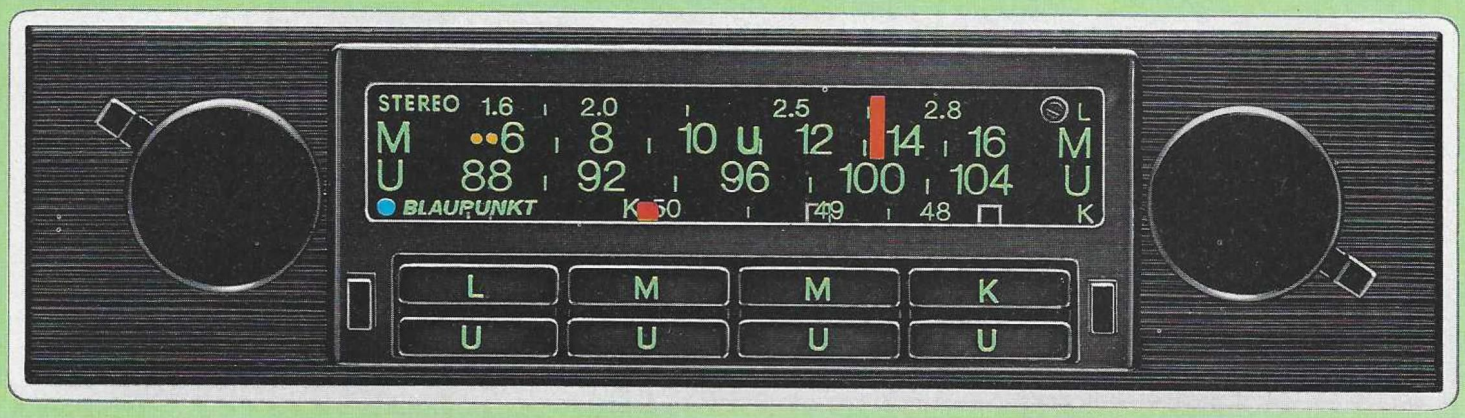
Blaupunkt Frankfurt Stereo

- **Stereo Broadcast Receiver**
- **4 wave bands, including 49 m SW**
- **ASU — for interference limitation on FM**

Eight station selection via four dual-mode push buttons plus the added luxury of stereo reception on FM. Four pre-selected stations on FM, two on MW and one each on LW and SW give you push button station selection wherever you go. With mono-stereo override switching and integrated ASU, the Frankfurt Stereo is fitted by Rolls Royce Motors Limited to their cars. The 2 x 5 watt stereo output generates powerful sound for easy listening even at speed.
Long wave, Medium wave, Short wave (49 m), FM. Push button wave band and station selection in conjunction with lever switch which gives 8 stations from 4 buttons each with indicator. Mono/stereo override switch. Infinitely variable tone control. Stereo balance control. Stereo indicator 2 x 5 W transformerless push pull stereo output. Connections for stereo cassette recorder. 12 V negative earth.

Blaupunkt Köln Stereo

- **Receives FM stereo broadcasts**
- **Precise station tuning with the Blaupunkt self-seeking system**
- **Super Omnimat Station Selection, with four dual-mode station selector push buttons: 4 FM / 2 MW / SW / LW**



Eight station selection from four buttons and motorised self-seeking on all wave bands — only Blaupunkt offer an exciting advantage like this. Plus the added luxury of stereo on FM. Four pre-selected stations on FM, two on MW and one each on LW and SW give you quick, safe push button station selection wherever you go.
Long wave, Medium wave, Short wave (49 m), FM. Push button wave band and station selection in conjunction with lever switch which gives 1 x LW, 2 x MW, 1 x SW, 4 x FM through 4 buttons, each with indicator, plus motorised self-seeking on all wave bands. Infinitely variable tone control. Stereo balance control. Stereo indicator. Stereo decoder using phase lock IC. 48 transistors, 1 thick film hybrid 2 IC's 33 diodes.
5 AM + 1 ceramic filter and 6 FM + 2 ceramic filter circuits. Automatic gain control. Tuned input circuit feeding a current transfer network on AM. Tuneable RF pre-amp stage on FM. 2 x 5 W transformerless push-pull stereo output. Connections for automatic car aerial, stereo cassette recorder.
12 V negative earth.

Frankfurt Stereo and Köln Stereo – Advanced radios from Blaupunkt

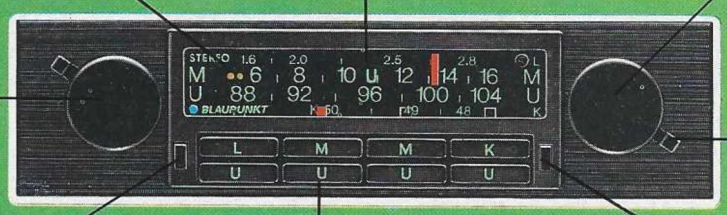
The four station selection push buttons each have a dual-mode facility so that each button can be used to pre-select two stations. A separate wave band selector is provided to switch over from FM to MW, LW and SW. The wave band selected is indicated at the centre of the dial. By selecting different wave bands, you are able to pre-select 4 FM or 2 MW, 1 SW and 1 LW programmes by using the push buttons.

Stereo Indicator pilot-lamp shows that a stereo broadcast is being received.

Wave band indicator shows which wave band has been selected - FM or SW, MW, LW.

Manual tuning control. On the Köln stereo this control also serves as the start-button for the electronic station seeker.

Combined on/off volume control, and balance-control. Behind the on/off control is the tone control.



Wave band selection switch. Setting down = FM up = AM (MW, LW, SW)

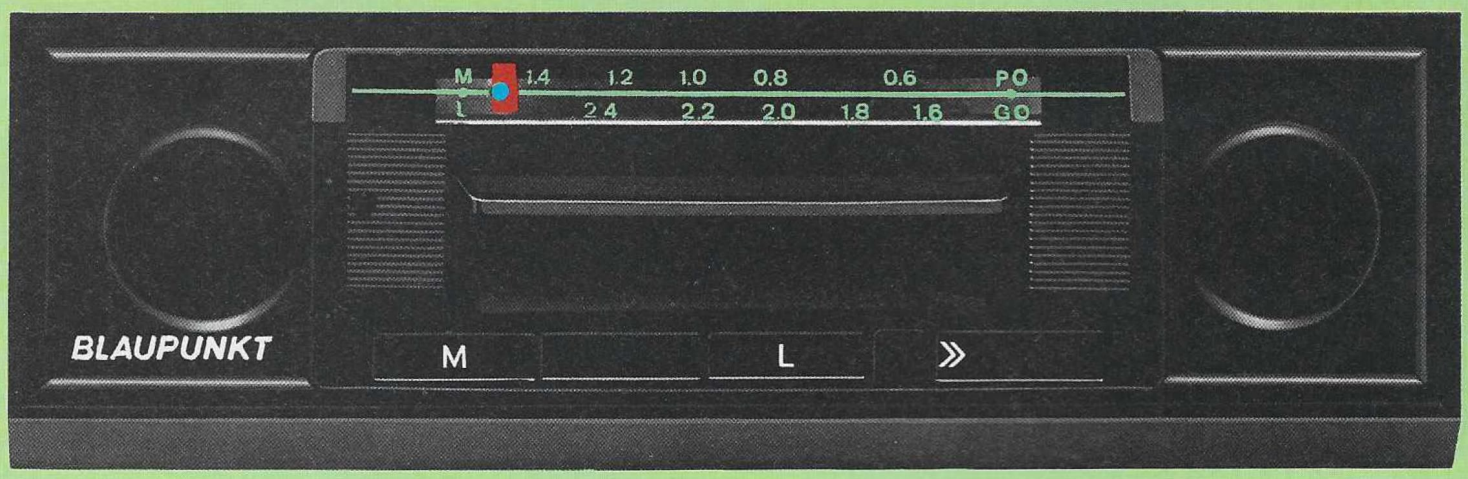
Mono-stereo override control. With weak or variable signals the set can be switched to mono reproduction.

Super-Omnimat station selection with four dual mode push buttons. Each push button can be used to store two stations on the wave bands indicated on the button enabling four FM stations to be push button selected, as well as one long wave, medium wave or short wave station per button.

Köln stereo only:
Station seeker sensitivity control. You can choose whether the seeker should find only strong signal stations or should find a wide range of stations by seeking any useable signal.

Blaupunkt car radio/cassette combinations

Enjoy the added advantages of a cassette tape player combined with a Blaupunkt car radio. With mono or stereo reproduction, some with recording facilities, Blaupunkt will increase your motoring pleasure.

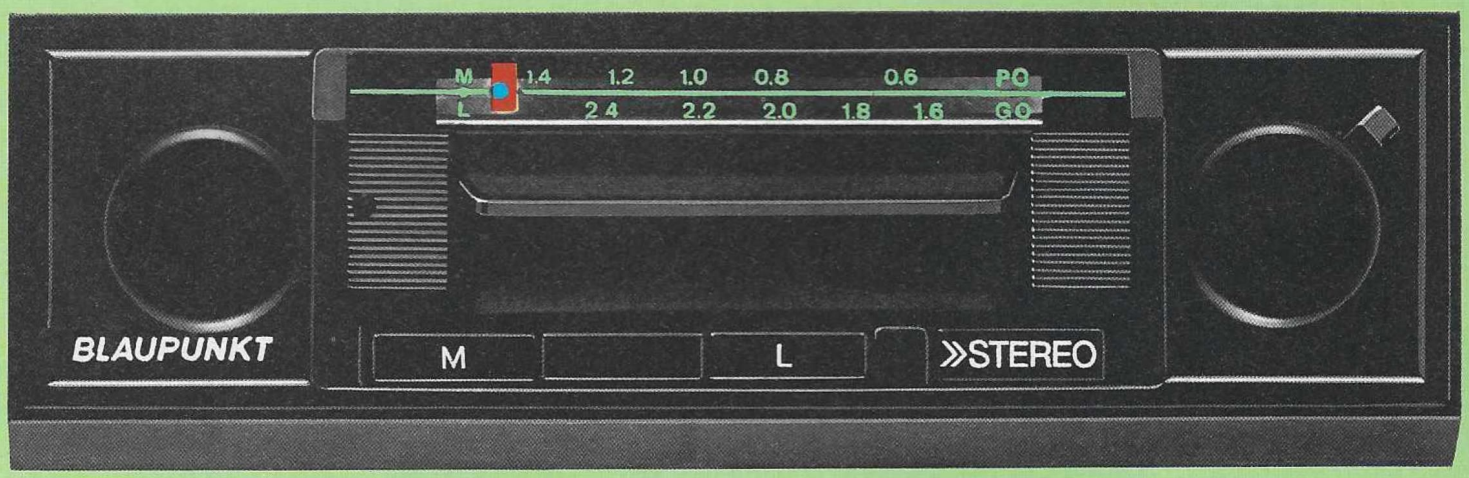


Blaupunkt Baden Baden

- **MW and LW receiver**
- **Mono cassette playback**
- **New design from Blaupunkt**

An attractive new combination radio/cassette player from Blaupunkt. The cassette deck operates on the side entry system and features electronic motor speed control.

Long wave, medium wave, mono cassette player. Push button wave band selection with manual tuning. Fast forward wind. 12 V negative earth.



Blaupunkt Baden Baden Stereo

- **MW and LW receiver**
- **Stereo cassette playback**
- **New design from Blaupunkt**

Brand new design for a combination radio/stereo cassette player for the family car. Electronic motor speed control on the cassette deck ensures superb reproduction of your stereo cassettes. Long wave, medium wave, stereo cassette playback. Push button wave band selection with manual tuning. Electronic speed control on cassette mechanism. Cassette deck operates on side entry system. Fast forward wind. 12 V negative earth.

Play your own hit parade with Blaupunkt

You can enjoy music whatever your taste, on stereo cassettes played on a Blaupunkt radio/cassette combination unit. With either pre-recorded tapes or those produced on your home hi-fi system you can always take your favourite music with you.

Blaupunkt offer a wide range of extremely versatile car radio/cassette combination units. With mono and stereo radio plus mono or stereo cassette playback, as well as record facilities you can choose the unit you need from Blaupunkt. Every one is compact and smart looking with well designed controls. Every one will look good in your car. Every one gives you Blaupunkt satisfaction.

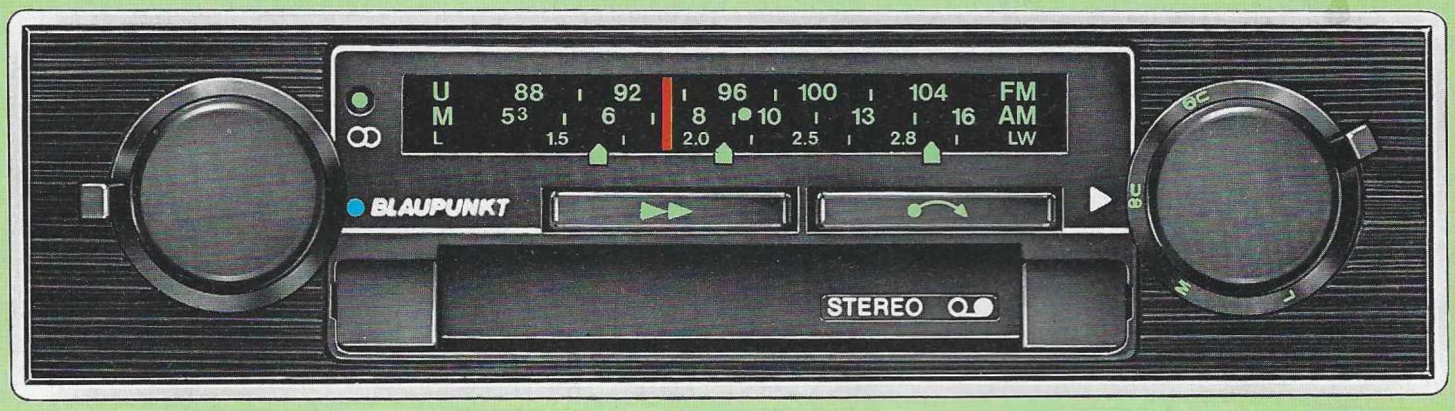
Blaupunkt Tempelhof

- **2 wave bands: LW, MW**
- **Stereo cassette playback**
- **Designed by Blaupunkt for Britain**

Many happy motorists listen to stereo cassettes on Blaupunkt's most popular cassette/radio combination — the Tempelhof.
Tempelhof offers you a wide choice: Long wave, Medium wave or your own stereo cassettes.
Long wave, Medium wave, stereo cassette player. Lever switch wave band selection with manual tuning. Infinitely variable tone control. Stereo balance control. 25 transistors. 15 diodes. 1 neon protection lamp. 6 AM circuits. 1 ceramic IF filter. 2 stage AGC. RF pre-amp AM stage. Electronic speed control on cassette mechanism. 12 V negative earth.

Blaupunkt Essen CR Stereo

- **Wavebands: FM (Stereo), MW, LW**
- **Stereo Cassette Playback**
- **ASU — for interference limitation on FM**

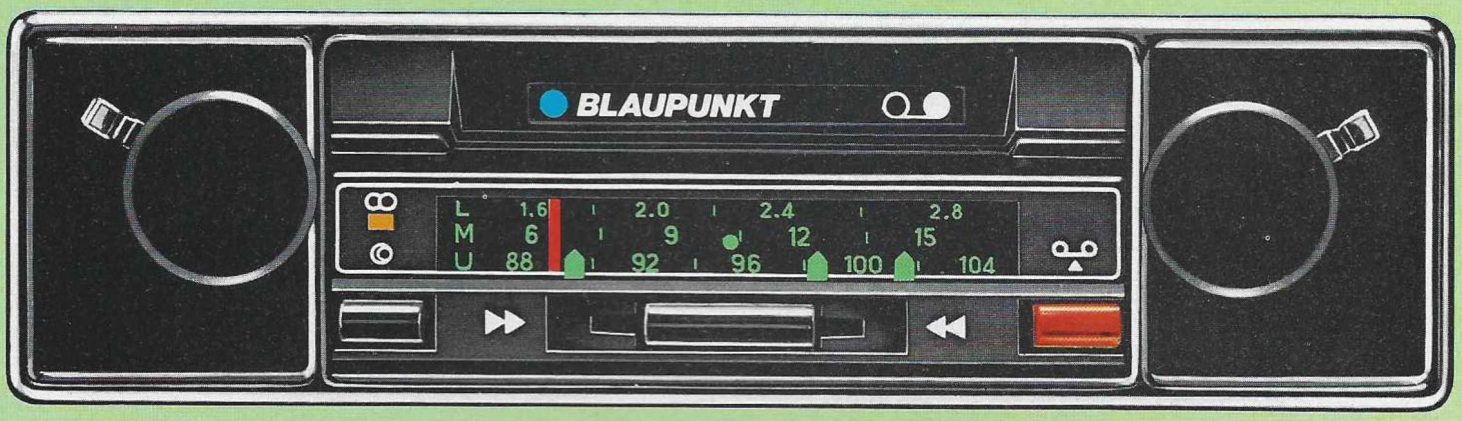


The complete stereo auto sound system from Blaupunkt. Essen offers you stereo or mono radio reception as well as your choice of stereo cassettes all in one combined unit.
A new green luminescent tuning dial for safety and three moveable indicators for your favourite stations help make this radio the perfect match for any car. Blaupunkt safety features include the matt black finish and short spindled black rubber control knobs.

Long wave, Medium wave, Stereo FM, stereo cassette player. Lever switch wave band selection with manual tuning. Infinitely variable tone control. Electronic speed control on cassette mechanism. Cassette operates on 'Staar' system. 2 x 5 W transformerless push-pull stereo output. Connection for automatic car aerial. 12 V negative earth.

Blaupunkt
Bamberg CR Stereo

- **Stereo/mono record and playback on cassettes**
- **Stereo radio**
- **3 wave bands: FM (stereo), LW, MW**

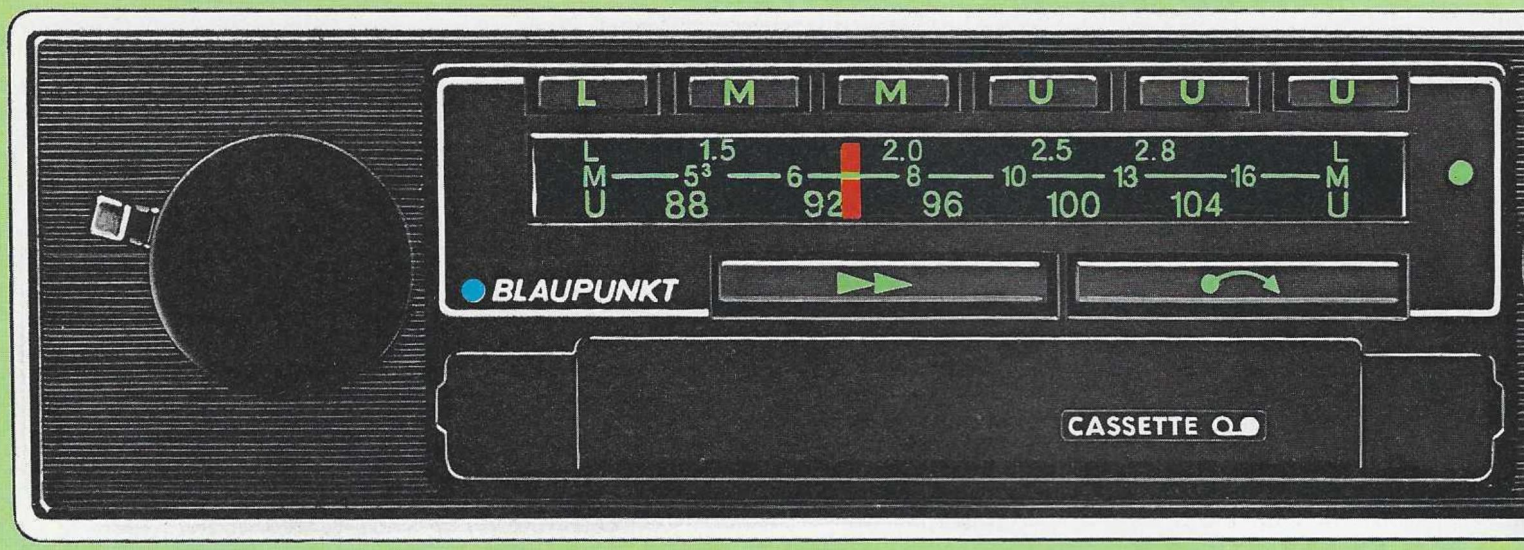


With stereo reception, cassette record and play-back this is a highly advanced combination set. This set is particularly popular with the executive because it enables him to dictate notes or ideas for playback in the office. The Blaupunkt Bamberg offers unrivalled listening pleasure in stereo or mono. Add to the Bamberg the optional push button FM selector and you immediately have four pre-selected FM stations at your fingertips.
Long wave, medium wave, stereo FM, stereo or mono record and playback on cassette. Lever switch wave band selection and manual tuning. Infinitely variable tone control. Stereo balance control. Stereo reception indicator, mono-stereo override button for radio. IC stereo decoder. 41 transistors. 28 diodes. 6 circuits and 1 ceramic filter on AM and 11 FM circuits. Tuned RF pre-amp stages on both AM and FM for improved long range reception. Electronic speed control on cassette mechanism. Cassette operates on 'Staar' system. Automatic record level. 2 x 5 W transformerless push-pull stereo output stage. Connections for automatic car aerial, remote control microphone and push-button FM station selector. 12 V negative earth.

NEW

The car radio everyone has been asking for

Blaupunkt Mainz



The first Blaupunkt radio/stereo cassette unit with push-button tuning

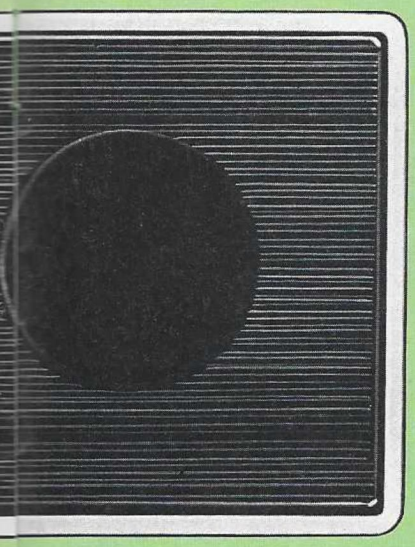
The Blaupunkt Mainz is the radio a lot of people have been waiting for.
For the first time from Blaupunkt an FM/AM radio with push button tuning combined with a stereo cassette deck. All this built into a compact housing, making fitting easier and cheaper.

As part of the Blaupunkt policy for technical excellence, the Mainz is a natural step forward using existing, proven technology in the AM and FM fields, with a new push button tuning device and a newly developed cassette deck.

The new Blaupunkt mini-deck for compact cassettes has been specially designed to take up less space but still to give the highest performance.

The Blaupunkt Servomat station selection unit is a new combination of existing technologies, providing push button station tuning facilities in a fraction of the space previously required. The Servomat system provides six push buttons storing 3 FM, 2 MW and 1 LW stations. At the touch of a button, any one of these stations is electro-mechanically selected.

On/off, volume, tone and stereo-balance (during stereo cassette playback) are controlled by one knob. The Mainz also uses Blaupunkt ASU to limit interference on the FM band and to make suppression of AM/FM easier.



Blaupunkt Mainz

- **6 Servomat station selector push buttons**
- **New concept cassette-deck mechanism**
- **Interference limitation on FM with ASU**

The brand new Mainz from Blaupunkt. Everything you could want in a car radio. AM/FM reception, push-button tuning and a stereo cassette deck. The push-button radio and the cassette deck are both housed in a compact single unit. The development of the Blaupunkt Mini-Deck and of the Servomat station selection system facilitated this.
With these features Blaupunkt have fullfilled a basic requirement.

● The Blaupunkt Mainz may be built-into the vehicle easily and quickly, using standard Blaupunkt car radio fitting kits.

The Blaupunkt Mainz – Five main features built into one housing!

A highly advanced car radio:
Advanced in technical concepts. Using complex thick-layer chips, multiple-ceramic filters, separated oscillators, electronic switching from FM to LW and MW. The Blaupunkt Mainz is technically advanced.

Interference limitation on FM:
Clear tone with interference limitation on FM broadcasts is an integral feature of the Blaupunkt Mainz. The automatic electronic interference-suppression circuitry, ASU for short, filters out interference signals from most sources on FM. This new system is integrated into the circuitry of the radio, and simplifies other necessary vehicle suppression.

A unique radio/tape combination:
The Blaupunkt car radio-cassette unit housed in a normal size car radio housing, yet it includes 6 station selector push buttons as well. Immediate switchover from tape to radio, when a cassette finishes.

A superlative cassette deck:
The new Blaupunkt Mini-Deck is sensational. Hardly bigger than the cassette itself.
It was the development of this deck which made the combination of the car radio and cassette unit, complete with station selector buttons in one compact unit possible.

A stereo unit with rich tone:
The stereo cassette amplifier section of the Blaupunkt Mainz has a 2 x 5 Watt output stage giving plenty of power for high speed motoring.

Blaupunkt Bamberg electronic

- **Stereo Radio/Cassette unit with fully electronic station-seeker**
- **Light Emitting Diode station indicators**
- **Stereo Cassette Recording and Playback**
- **Integrated ASU for interference limitation**
- **Wave bands: FM (Stereo), MW 1, MW 2, 49 m SW, LW**

All the refinements of modern technology: two completely independent station-selection systems. The first, through fully electronic station seeking, which is controlled by the right hand control knob. An L.E.D. display on the tuning scale gives visual indication of stations selected. The second station-selection system is push-button operated. 6 push buttons are available for the following wave bands: 2 x FM, MW 1, MW 2, SW and LW. Six stations can be stored.
Additionally: automatic stereo indication, ETC fine-tuning on all wave bands, mono-stereo switching, self-seeker sensitivity selection; interference limitation on FM reception through integrated ASU, and furthermore: an integral compact-cassette unit, for stereo recording and playback. Especially simple operation, with push buttons for record, forward and rewind, as well as cassette ejection. Electronically controlled motor speed. Automatic record-level. Automatic end-of-tape cassette ejection. Facility to dictate via remote-control microphone. Connections for stereo speakers and automatic aerial. Hear its' sound, enjoy the operating comfort. Experience the versatility of this unit.

Blaupunkt Bamberg Electronic

Stereo broadcast indicator

6 station push buttons

Manual tuning control also station seeker start control

On/off, volume, stereo balance control and tone control.

Function control:
1. Recording control selector: radio or microphone
2. Station seeker sensitivity switch
3. Mono/stereo

Light emitting diode station indicator

Cassette controls: Record, fast forward, fast rewind, cassette eject

Cassette gate for compact cassettes

Separate programming unit for the six push buttons

Microphone for dictation with remote control start-stop

Microphone bracket

Blaupunkt Berlin electronic

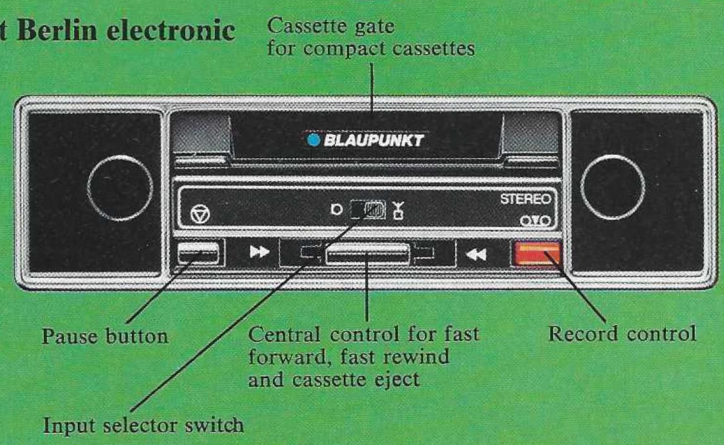
- **The first fully-electronic car radio in the world**
- **Receives 4 wave bands, including FM stereo**
- **Plays pre-recorded mono or stereo compact cassettes, will also record stereo broadcasts**

For the man who wants the ultimate in car sound.
The complete in-car entertainment centre. The control unit, mounted on a flexible stalk, may be positioned to suit the driver. Once in place you should not have to take a hand from the wheel to operate the radio — just fingertip control and it operates for you — on/off, wave band selection, station seeker, volume, tone and stereo balance. Light emitting diode wave band display. The cassette unit is designed for in-dash fitting and features stereo record from stereo broadcasts and mono record from the auxiliary microphone, with automatic record level and fast forward/reverse wind.
Long wave, Medium wave, Short wave (49 m), FM, stereo or mono record and playback on cassette. Touch button waveband selection. Station selection via 6 pre-set buttons and electronic selfseek on all wavebands. ARI decoder * incorporated. Infinitely variable tone control. Stereo balance control. Stereo indicator. Stereo decoder using phase lock IC. 121 transistors including 7 FET's. 160 diodes including 16 LED's. 8 AM circuits. 9 circuits plus double ceramic filter on FM. 6 IC's. Pre-set AM RF pre-amp stage. Tuneable FM RF pre-amp stage. Electronic speed control on cassette mechanism. Cassette operates on 'Staar' system. Automatic record level. ETC on FM.
2 x 5 W transformerless push-pull stereo output stage. Connections for automatic car aerial. 12 V negative earth.

- **The unit may be used as a dictating machine, with the remote control microphone**
- **The first car radio in the world without a mechanically or electronically controlled tuning scale indicator; the Berlin utilises a light emitting diode scale**

Blaupunkt Berlin electronic
Control Head

Blaupunkt Berlin electronic
Tape Unit



The ideal addition to your car radio:

Blaupunkt Car-Cassette Units

Music makes driving easier and safer. Town journeys are more relaxed, less aggressive and long journeys are less tiring.
Often radio programmes are not quite to your taste so cassette music enables you to put your own programme together.
A Blaupunkt car cassette unit gives you everything you need.
Blaupunkt has an extensive range: Units for mono and stereo reproduction; units specially made for playback through an existing Blaupunkt car radio or units which can both record and playback.
You can record your favourite programme, listen to cassettes or, by using the remote-control microphone supplied with some models, dictate letters or use the unit as a talking notebook.
Blaupunkt cassette units are quick to fit, simple to connect up, easy to use, with a Blaupunkt car radio.

Blaupunkt ACR 900

Mono Playback

A mono cassette playback unit designed for use with most 12 V negative earth mono Blaupunkt car radios.
If you already have a Blaupunkt radio fitted — you can still enjoy the benefits of cassette tapes, using the radio's amplifier and speaker. The ACR 900 has its own electronically controlled motor for constant speed. Operates on the 'Staar' system.

Blaupunkt ACR 922

Stereo Playback

If you have (or are getting) a Blaupunkt stereo radio then this is the cassette playback unit for you, as it is designed for use with a stereo radio. The ACR 922 lets you in on the world of stereo tapes from Elton John to Rachmaninov and gives you the chance to listen to your own choice of music.

Blaupunkt ACR 920

Stereo Recording and Playback

The newest and most up to date of this family of cassette players from Blaupunkt. Designed for use with a Blaupunkt stereo car radio and using amplifiers and speakers from the radio system. Matt black trim to cut down reflections and improve safety.

Stereo auto sound systems — the Blaupunkt answer to better listening

Anyone who has tried to listen to a car radio in a car being driven at high speed will know how hard it can be to hear the radio clearly. Engine and wind noises can overpower the output from a normal single speaker installation. To overcome this problem, the radio volume must be increased and this can lead to sound distortion.

The situation can be greatly improved by the addition of supplementary speakers. The three speaker installation gives exceptional listening in mono and can be used for stereo.
The four speaker system allows the four speakers to work together to produce an overall sound distribution. This offers better listening at lower volume levels without distortion. Even at speed you can hear the sound without strain and so can your passengers.

Stereo auto sound systems

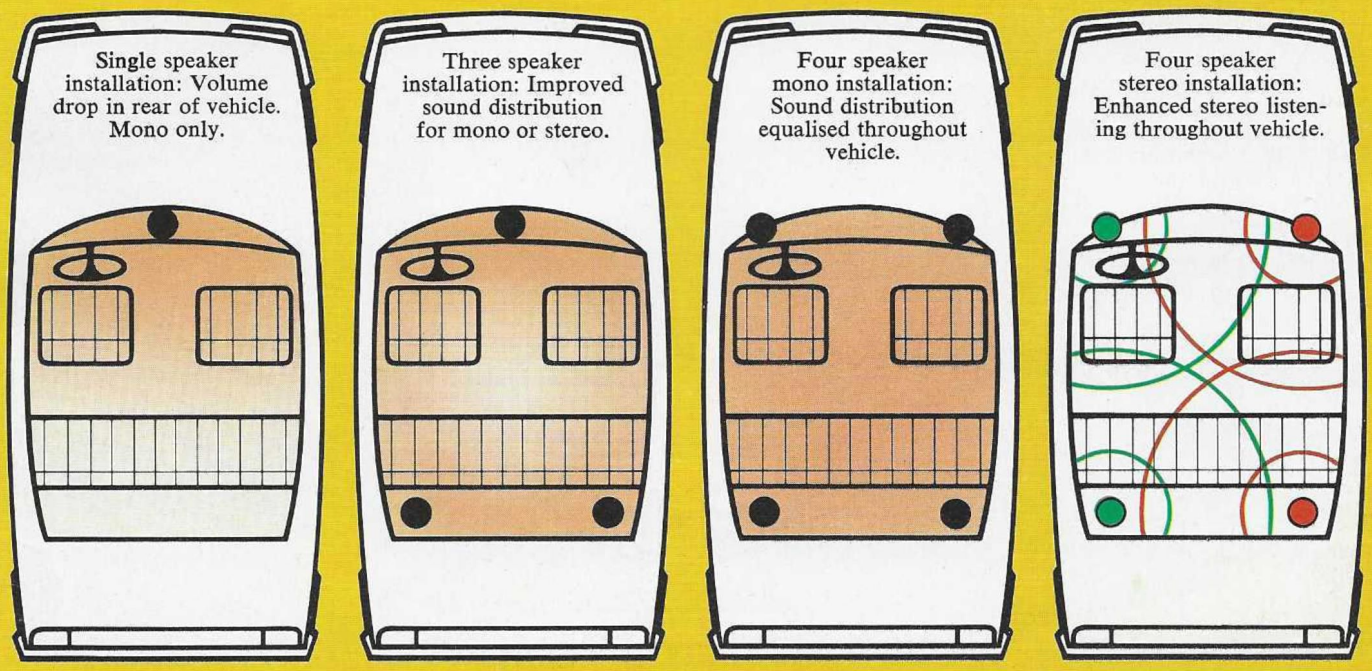
Good stereo in cars is dependent on the correct installation of the system. For the best advice see your Blaupunkt dealer.

In car stereo — the dimensions of safety

It is an accepted fact that the more relaxed you are while driving, the greater your alertness and concentration will be.
Whether you are listening to music or traffic information at the end of the news, Blaupunkt stereo sound systems will relax you more and make you a safer driver.

Balanced Stereo

With a three or four speaker stereo installation you can achieve stereo results wherever you sit in the car, using the fader controls included in the installation. Stereo broadcasts are more sensitive to interference than mono broadcasts. For this reason all Blaupunkt stereo car radios are fitted with ASU. ASU (automatic suppression unit) electronically filters out most interference signals making vehicle suppression much easier (see page 20).

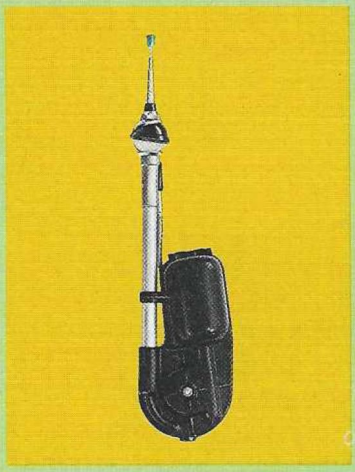


Bosch Aerials for your Blaupunkt Car Radio

Bosch have accumulated years of practical knowledge in the car electrics and electronics field. This experience is something you can hear for yourself, with Bosch aerials.
A good aerial is vital.
A Bosch aerial is superb.

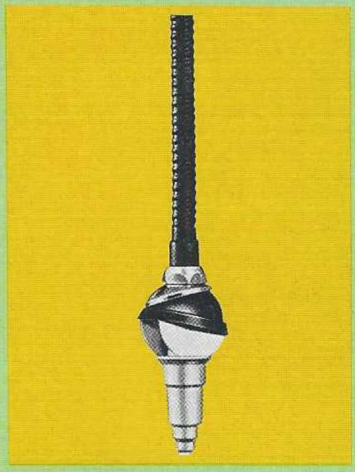
Bosch aerials for all cars.
Fully retractable aerials.
With rust-free stainless steel masts and a security key. Easily fitted to most vehicles.

Side and roof aerials.
Ideal for trucks and caravettes. Can also be mounted on most cars.



Autojet – The Bosch Electric Aerial

Fully automatic or with push-pull switch operation. The electrical aerial that keeps you in your car and itself from vandal's hands.
When you drive through the car wash you lower the aerial from inside. When you park do the same. No damage, no fuss. Fast, robust, mast in stainless steel.



TEL 5 – The Bosch Electronic Aerial

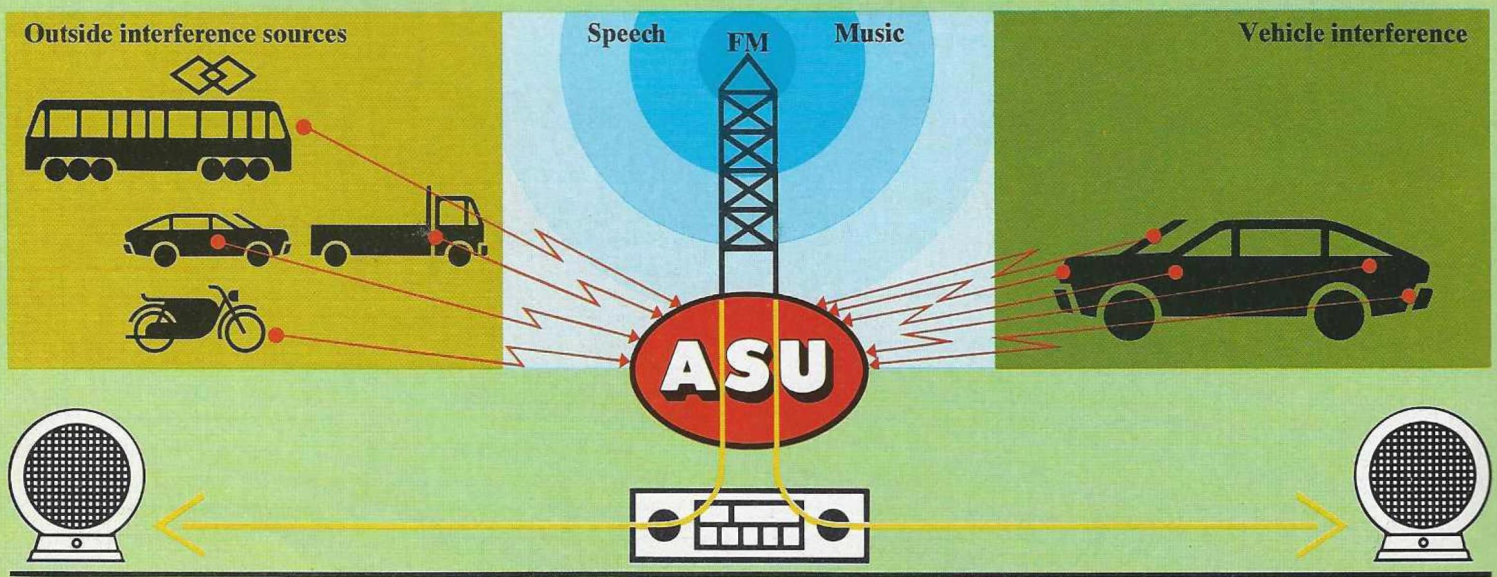
A new type of aerial from Bosch. Flexible and finished in matt black this 13½" aerial cannot be broken off and is safe for pedestrians.
The TEL 5 has its own built-in signal amplifier. 12 V negative earth.
The TEL 5D is the newest aerial from Bosch. See your dealer for details.
For full details of Bosch aerials please see the latest Blaupunkt price list.

Automatic Suppression Unit from Blaupunkt limits interference on the FM waveband

What is ASU?
ASU is a new type of electronic suppression circuit to improve reception on the FM waveband. Interference signals are removed from the useful signal.

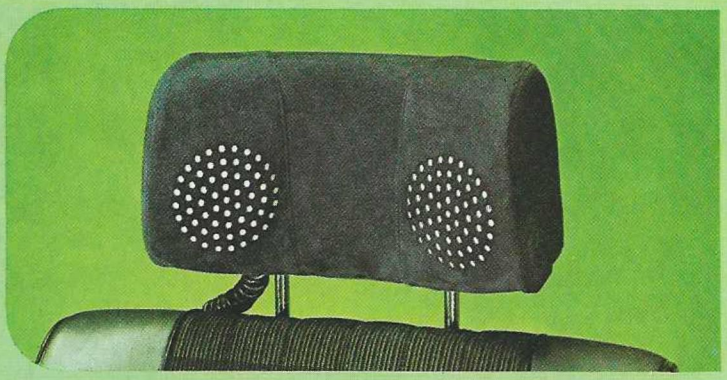
Why ASU?
Stereo is transmitted on the FM waveband, which is, however, more susceptible to interference than the AM bands. This emanates on the one hand, from the ignition system on the vehicle, and, on the other, from outside sources, for example: neighbouring vehicles. Interference can badly affect the listeners pleasure. In many cases problems may be solved by using the Blaupunkt developed Automatic Suppression Unit circuitry.

How does ASU work?
As soon as interference impulses influence the FM signal ASU separates them from the useful signal. Quality of sound is very noticeably improved, especially during stereo reception. A further advantage: ASU makes suppression of vehicles much easier. It can make much of the usual suppression work superfluous. ASU is factory installed in all Blaupunkt stereo car radios and many FM mono sets. For car radios not factory equipped with ASU, special accessory kits are available.



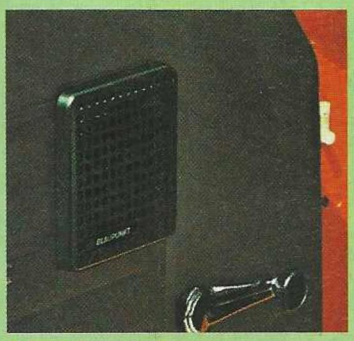
A new dimension from Blaupunkt

Two stereo speakers built into a safety headrest. You hear everything better. True-to-life music even at 70 m.p.h. A loudspeaker arrangement that does justice to stereo, without the need for excessive volume at high speeds. Important sounds from outside the vehicle are not masked. Lean back lightly and the world of stereo is close. Your hands stay firmly on the wheel. An additionally available fader-control (stereo) can balance your door or dashboard speakers with your stereo headrests. The Blaupunkt safety-headrest — an ideal addition to your existing loudspeakers. Safety, comfort and exclusivity all at the same time. Models available: Matt-Black for: Mercedes (all models), BMW (all models), from 1976.

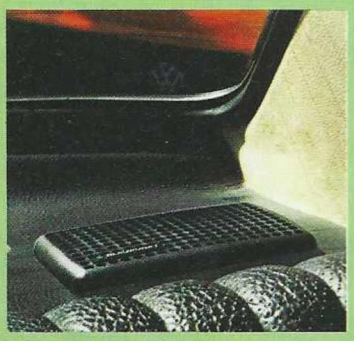


New Blaupunkt Stereo loudspeakers

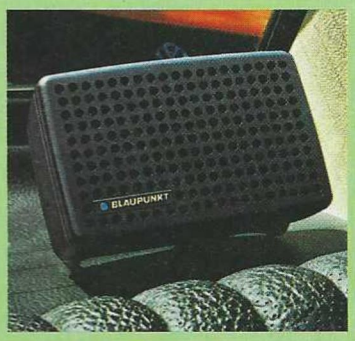
Good stereo reproduction is dependent on two important factors: well-designed speakers with full frequency range and the position of the speakers in the car. The latter can be a real problem, as the interiors of various cars vary so greatly. Blaupunkt offer an extensive range of speakers to help you. You can buy speakers for inset and surface mounting in a wide range of sizes and shapes, or enclosed ball speakers. This gives you a very free choice.
For stereo reproduction, more than one speaker is necessary. The correct positioning is dependent on your model of car. We recommend at least 3 speakers — or better still, 4 speakers. The choice of speakers in the Blaupunkt range, e. g. in both doors, inset and surface mounted, ensures that you can have the best combination for your requirements.



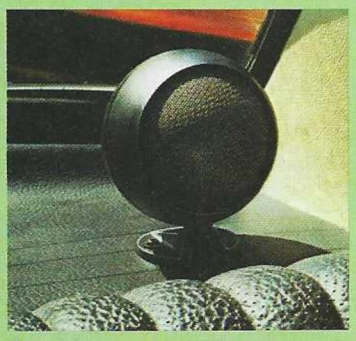
Door Speaker



Parcel Shelf Speaker



Parcel Shelf Speaker



Universal Ball Speaker

Blaupunkt Special Accessories

The Blaupunkt matched accessory range complements every car radio installation. With voltage converters for 6 V and 24 V vehicles, extension cables, remote control switches and relays you can install the system of your dreams.
All these components matched to each other and your Blaupunkt car radio.
All these components designed to give you the perfect system.

7 607 127 000

FM Station Selector push-button unit for Bamberg CR Stereo.

7 607 158 000

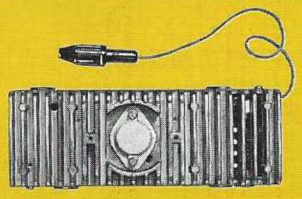
Station-Seeker, remote-control (foot operated) for Köln Stereo.

7 607 108 000

Tape Recorder Adapter-Mono.

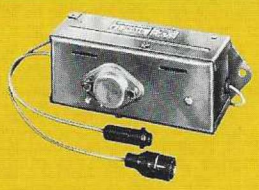
7 607 340 011

Automatic Speaker Switch-over, for connection to car radios.



7 607 356 010

Voltage Converter (DC) 24 V to 12 V. Negative Earth.

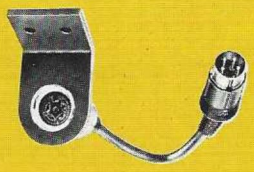


7 607 315 000

Voltage Converter (DC) 6 V to 12 V. Negative Earth.

7 607 052 060

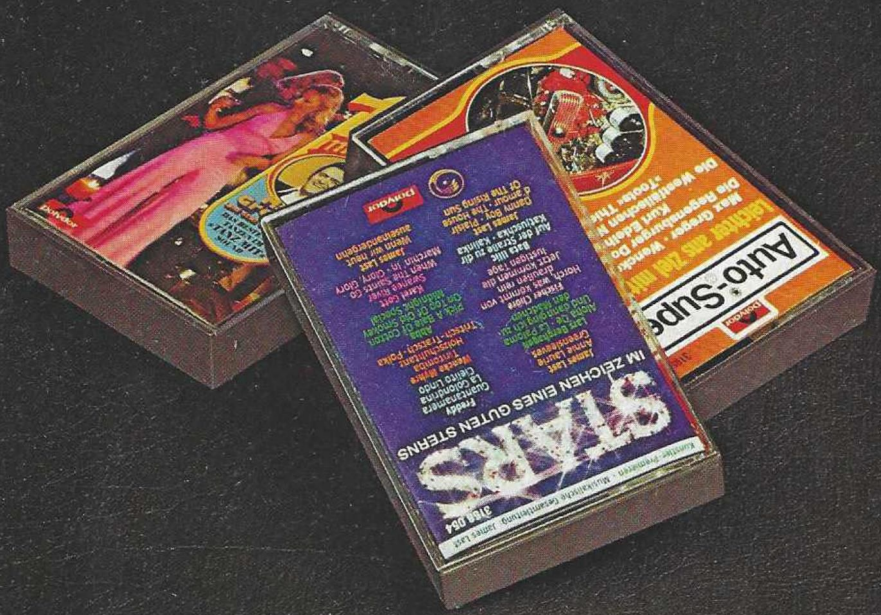
Remote-Control Microphone (Start/Stop) for ACR 920, Bamberg.



7 607 034 000

Microphone extension lead with bracket. For ACR 920 and Bamberg CR Stereo.

Blaupunkt



The description of these products was accurate at the time of going to press. We reserve the right to change product designs and specifications during the life of this catalogue and you should ensure that you check on the latest specification with your Blaupunkt Dealer before placing a firm order.

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